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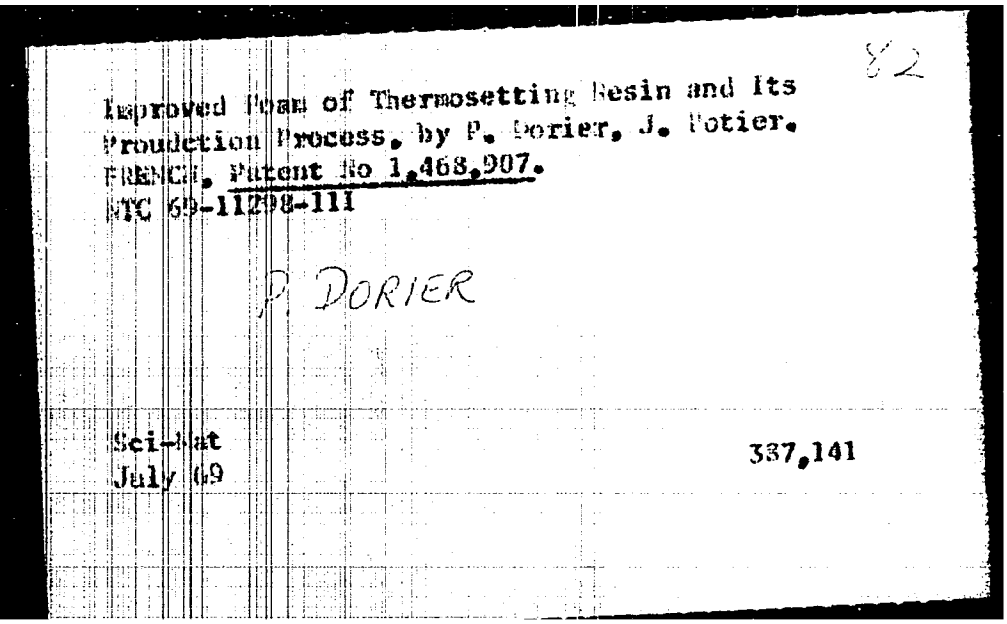

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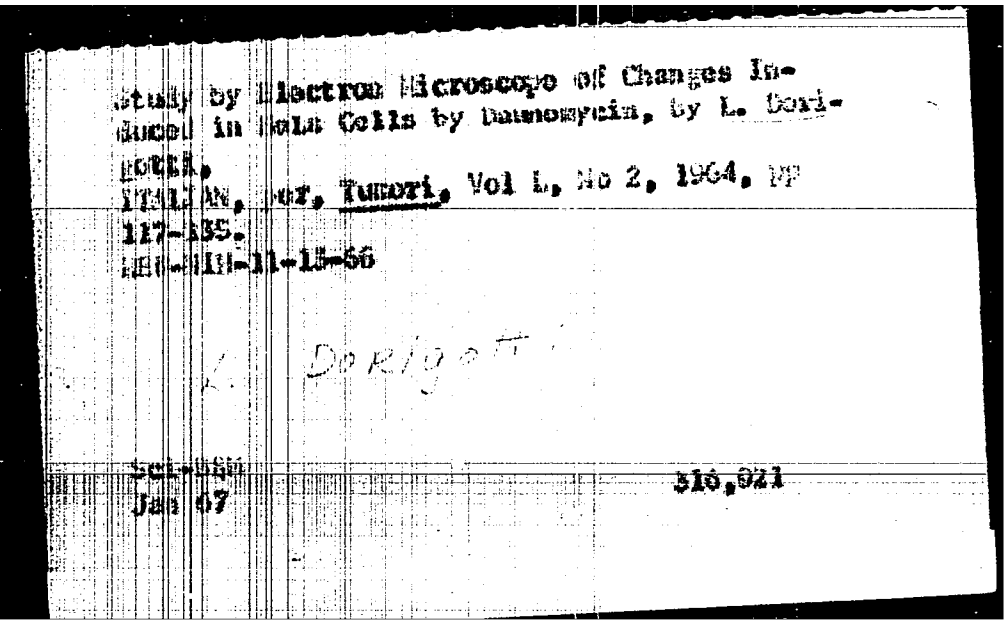

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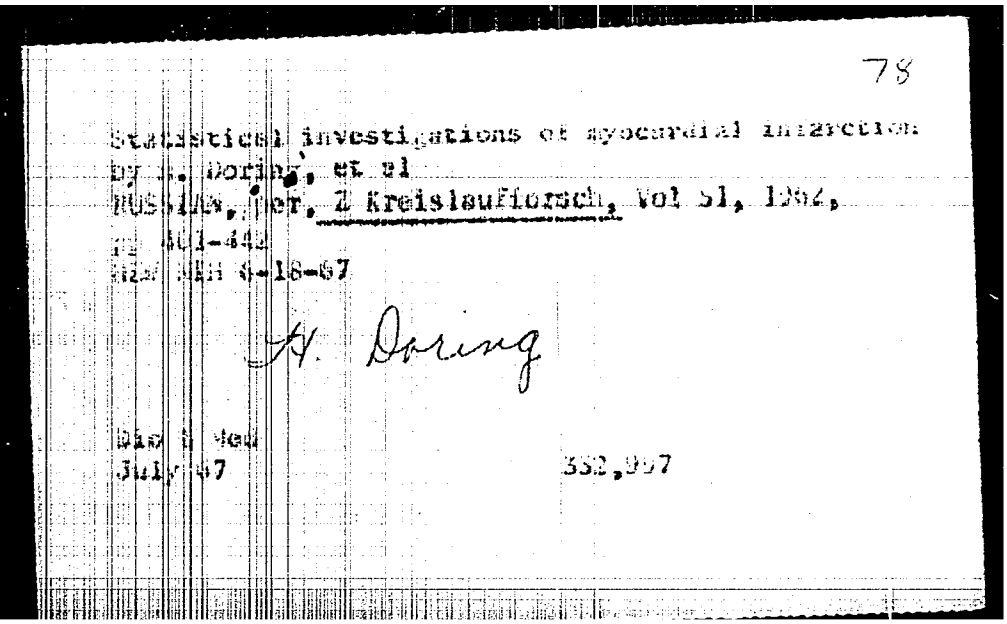

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Order from SLA $3.60 63-14927

Trans. of Ann[alen der] Phys[ik] (East Germany) 1960 [ser. 7] v. 5, no. 7/8, p. 373-387.

DESCRIPTORS: *Magnetostriction, *Single crystals, Crystal lattices, Symmetry (Crystallography), Functions, Tensor analysis, Magnetic properties.

In a single crystal the magnetostriction can be expressed by means of a second order tensor, the components of which depend on the magnetization direction. With the aid of group-theory method, this dependence is expressed for all crystals in such a form that the symetry of the crystals will suffice for
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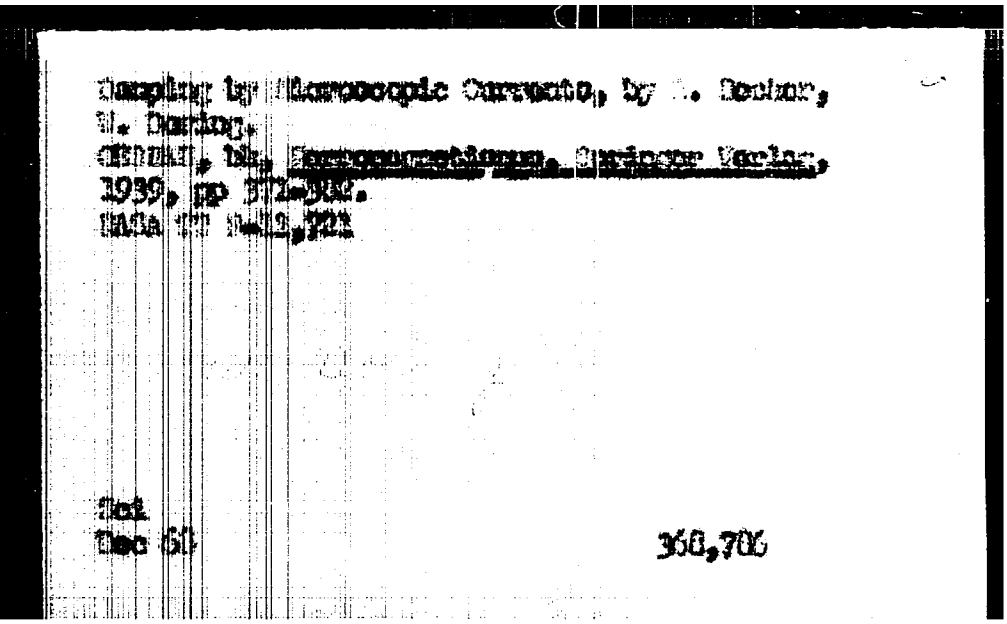

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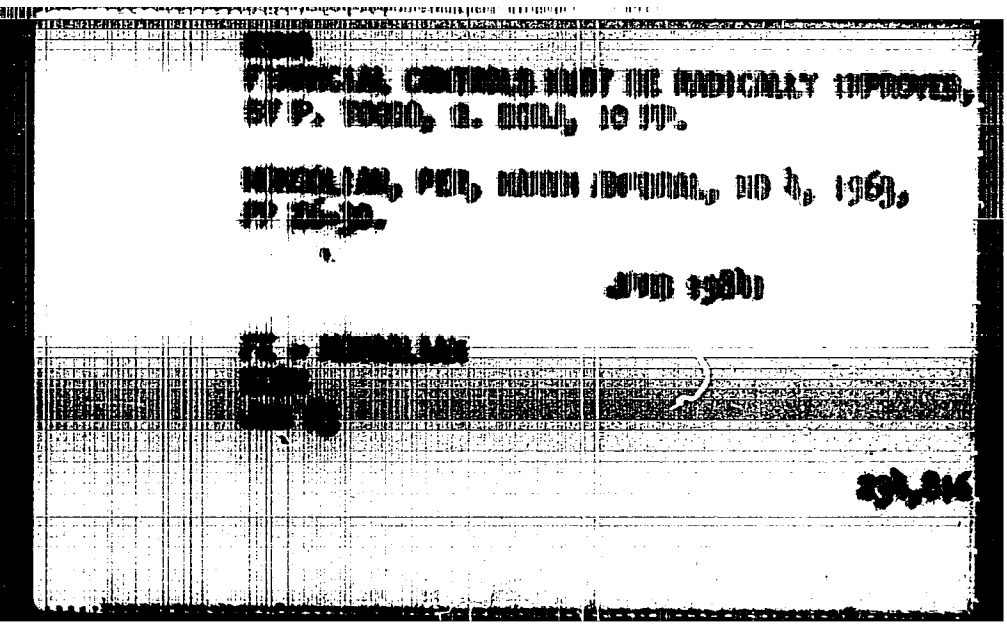

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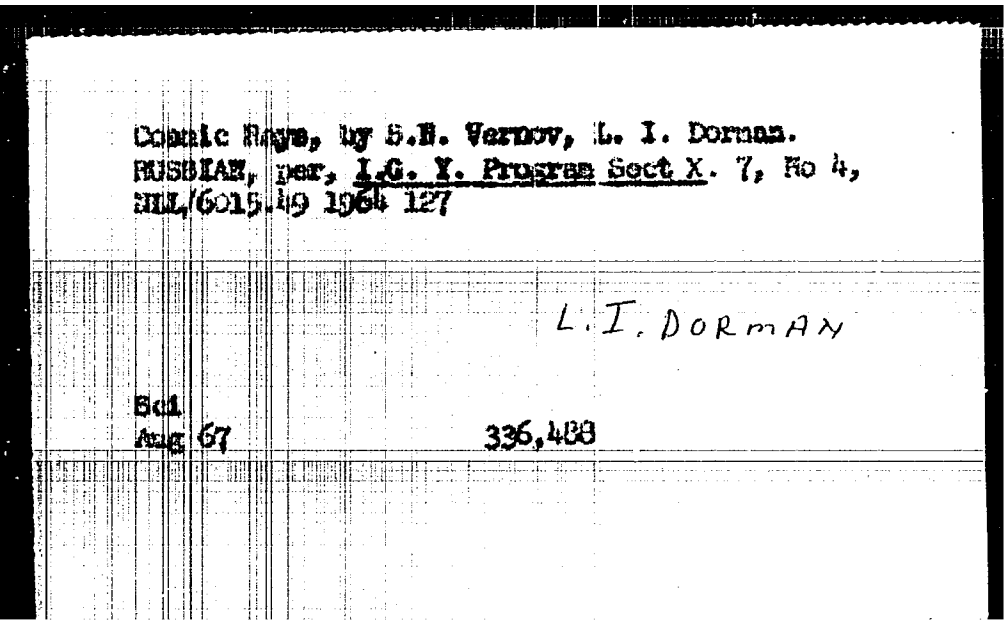

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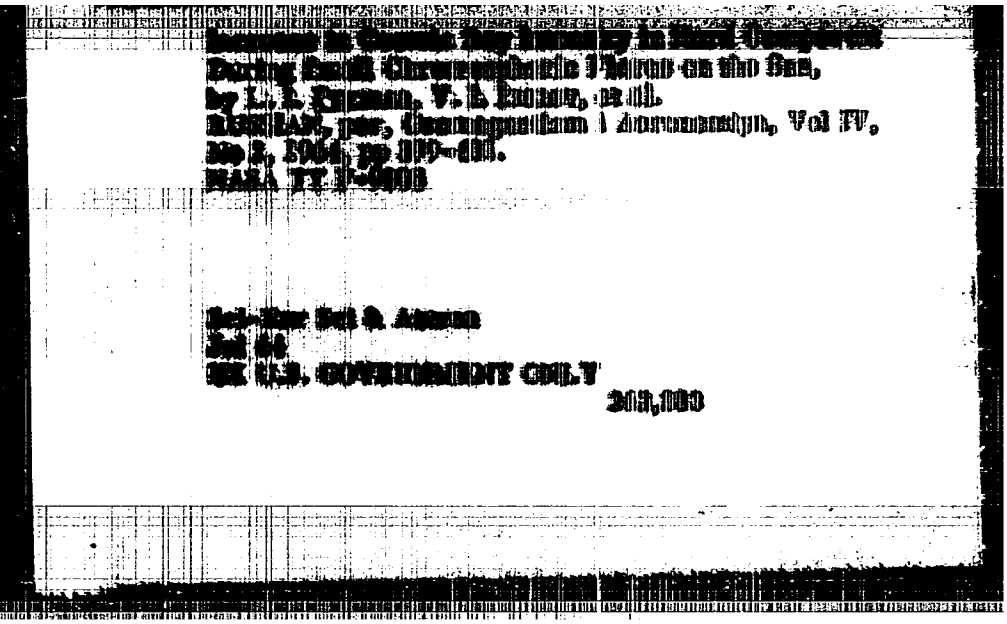

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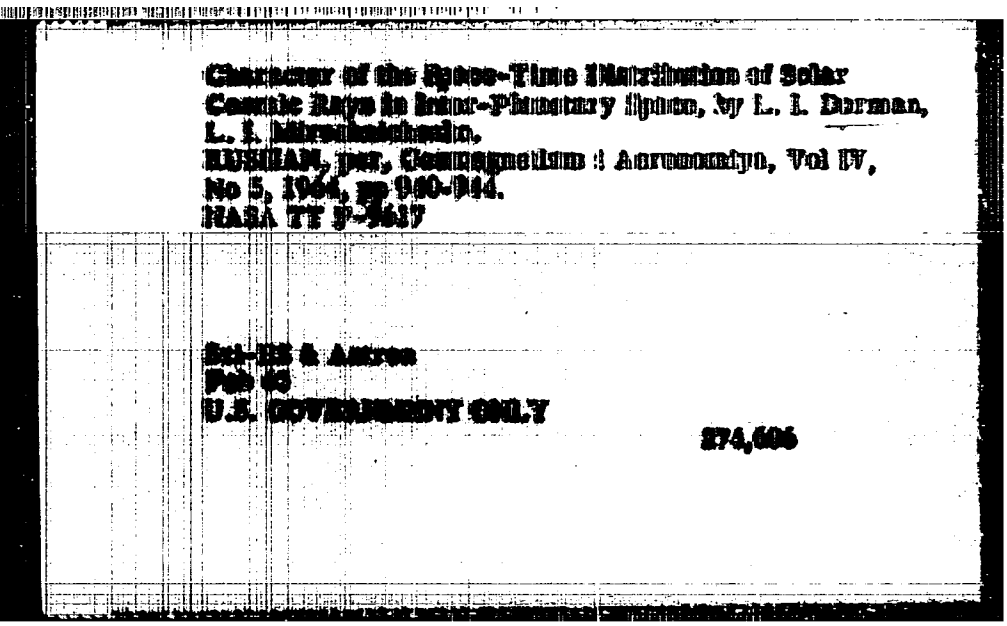

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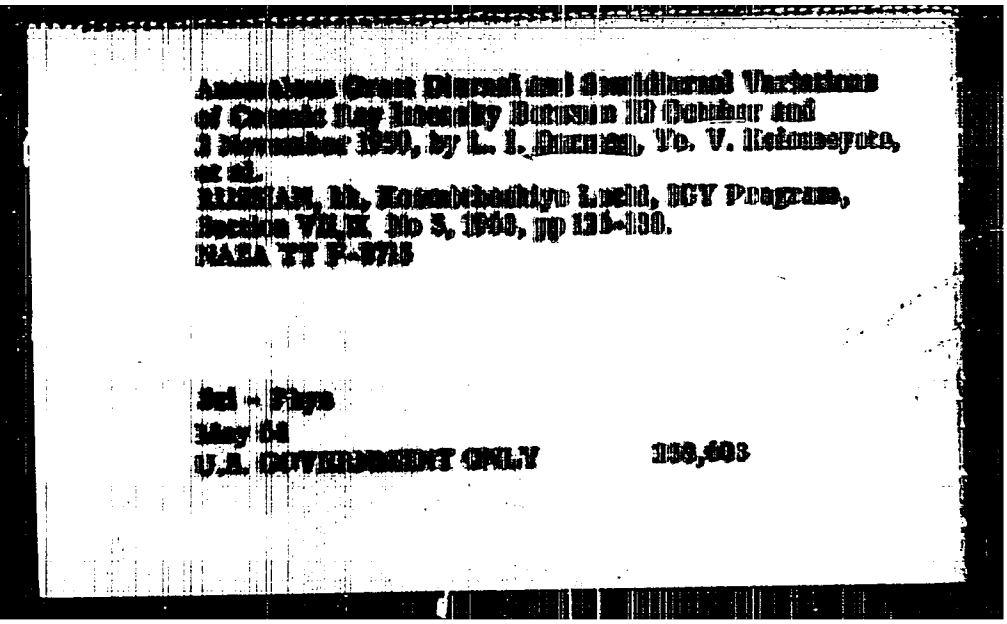

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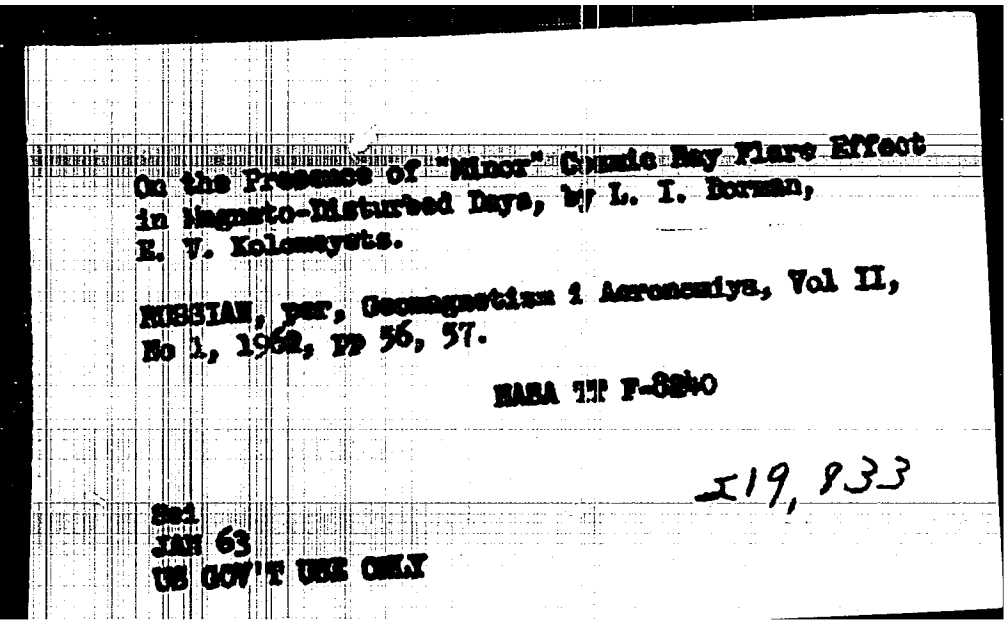

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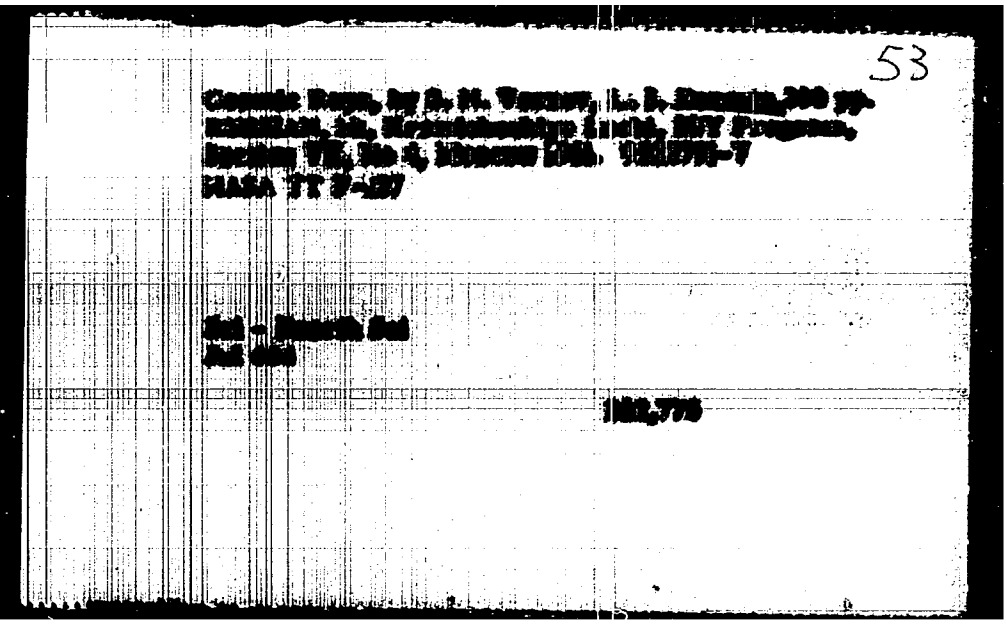

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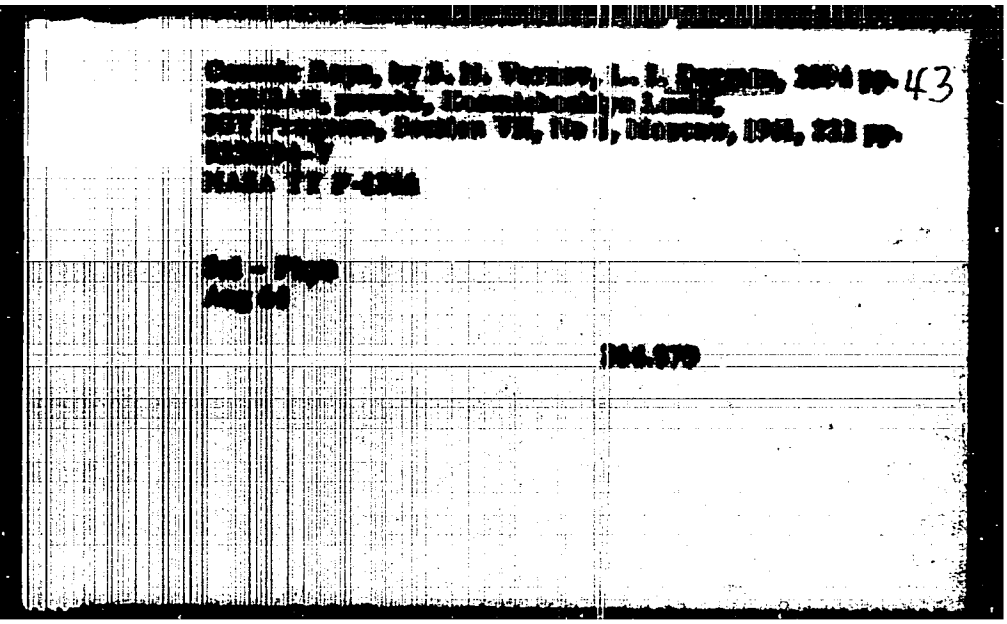

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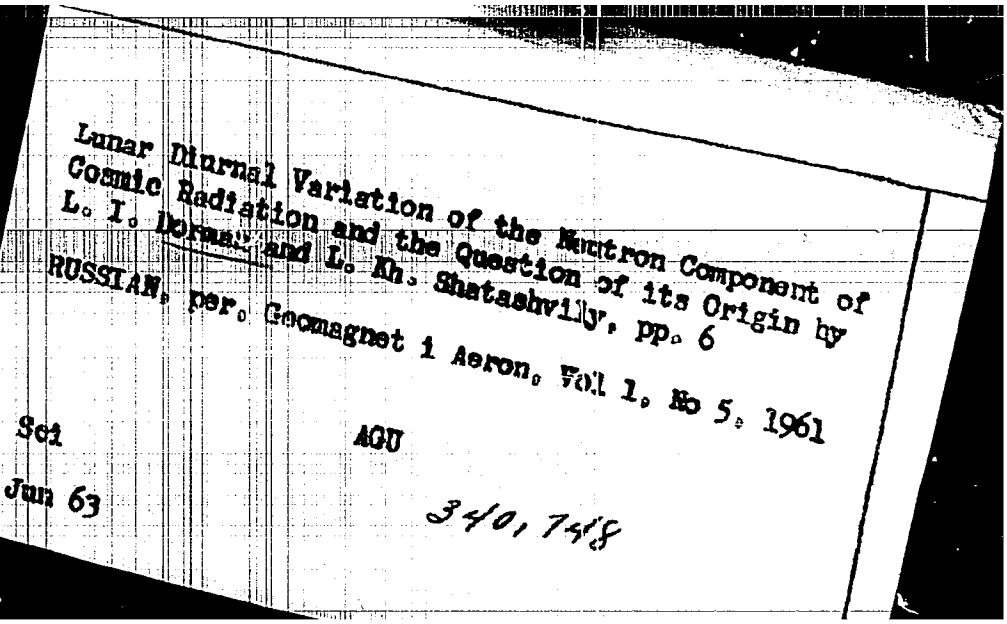

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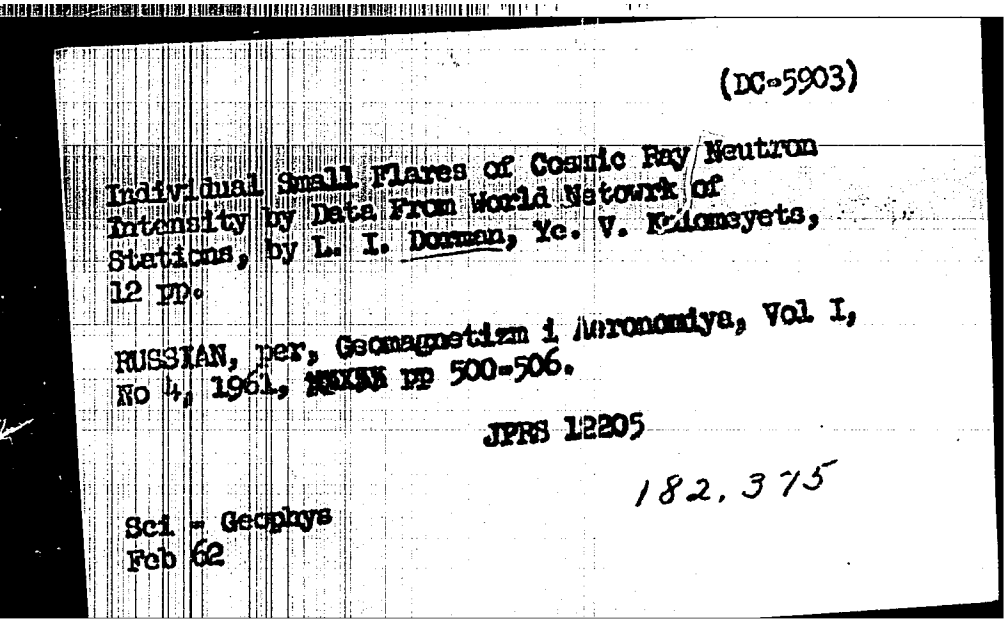

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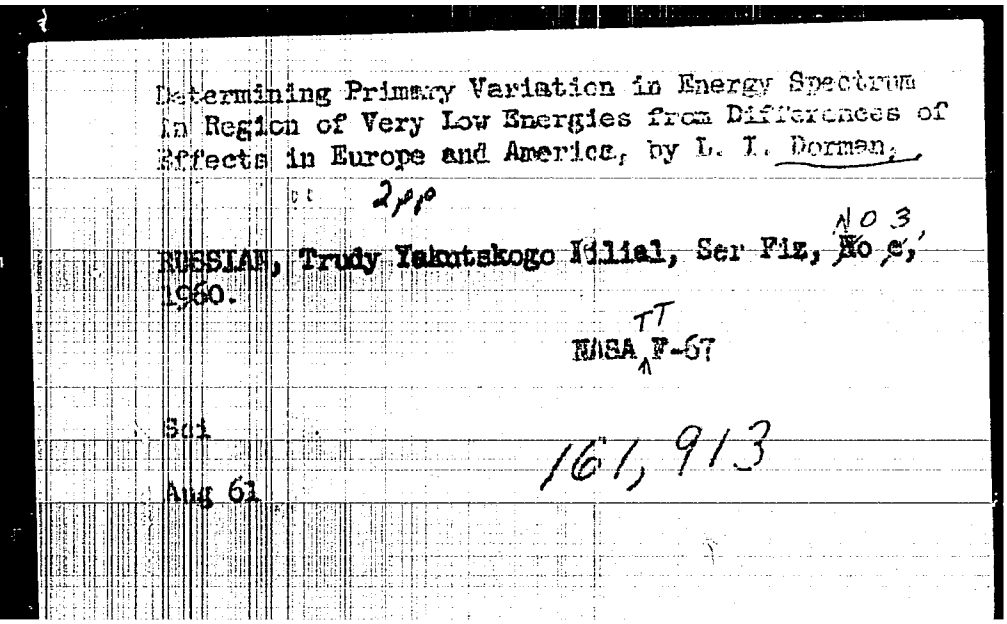

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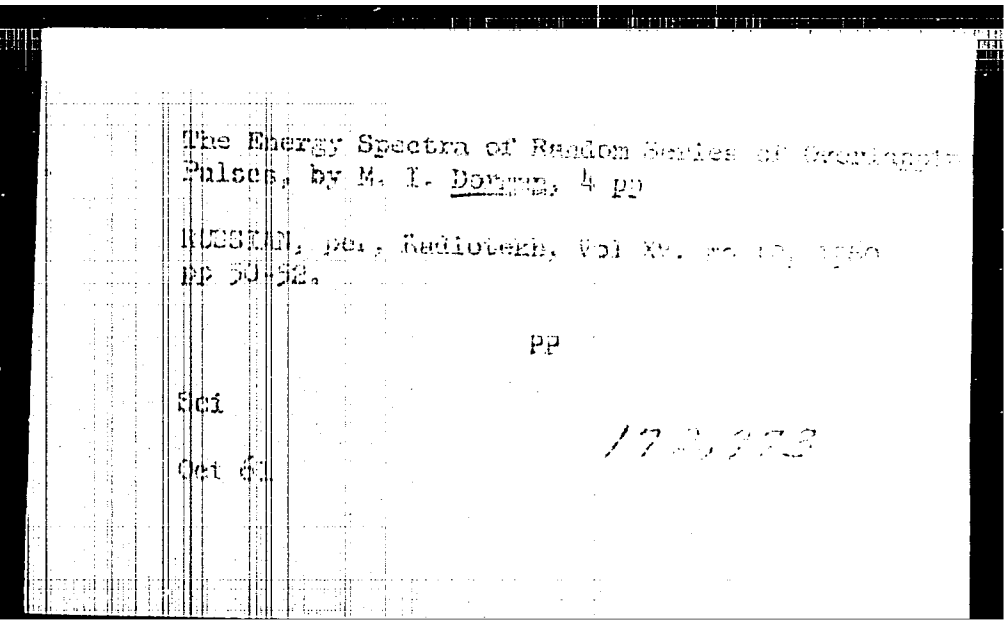

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